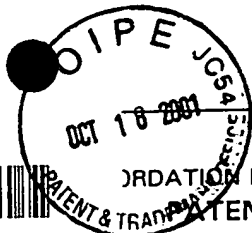


4-27-01

05-07-2001



U.S. DEPARTMENT OF COMMERCE


 RECORDATION FORM COVER SHEET
 PATENT & TRADEMARKS OFFICE

Patent and Trademark Office

101702545

Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party:

Hiromi Oshima, Noboru Okino and Yasuhiro Kawata

Additional names attached

☐ Yes ☒ No

2. Name and address of receiving party(ies):

 Advantest Corporation
 32-1, Asahicho 1-chome, Nerima-ku
 Tokyo, Tokyo 179-0071

3. Nature of Conveyance:

☒ Assignment☐ Change of Name☐ Other:

Execution Date: *

Additional name(s) & address(es)

☐ Yes ☒ No

09844301

4. Application Number or Patent Number

If this document is being filed together with a new application, the execution date of the application is: April 9, 2001

Application Number

Patent Number

☐ If checked, additional numbers are attached

RECEIVED

NOV 02 2001

Technology Center 2100

5. Name and address of party to whom correspondence concerning document should be mailed:

 David N. Lathrop, Esquire
 GALLAGHER & LATHROP
 A Professional Corporation
 601 California Street, Suite 1111
 San Francisco, CA 94108-2805

6. Total Number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$ 40.00

☒ Enclosed☐ Charge to deposit account (copy attached)

8. Deposit account number: 07-0137

DO NOT USE THIS SPACE

9. Statement and Signature:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy or the original document.

David N. Lathrop

Name

Signature

April 27, 2001

Date

Total # pages including cover sheet:

3

Mail documents to be recorded with required cover sheet information to:

 Commissioner of Patents and Trademarks
 Box Assignment
 Washington, D.C. 20231

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project, (0651-0011), Washington, D.C. 20503

 JC971 U.S. PTO
 09/844301
 04/27/01

 00000045 09044301
 05/05/2001 150110

ASSIGNMENT

I am an inventor of a new invention entitled

"MEMORY TESTING METHOD AND MEMORY TESTING APPARATUS"

by Hiromi Oshima, Noboru Okino and Yasuhiro Kawata, for which I have executed a patent application on April 9, 2001.

ADVANTEST CORPORATION, whose address is 32-1, Asahicho 1-chome, Nerima-ku, Tokyo, Japan, hereinafter referred to as ASSIGNEE, is desirous of acquiring my entire right, title and interest in and to said application and said invention, in and to any and all improvements relating to said invention, and in and to each and every Patent thereon, when granted in the United States.

For good and valuable consideration, the receipt of which is acknowledged:

1. I sell, assign, transfer and convey unto ASSIGNEE, my entire right, title and interest:
 - (a) in and to said invention, improvements, application, and each and every additional application filed in the United States of America, which additional application is a division, substitution, continuation or continuation-in-part of or is based on said application or which additional application relates to said invention and improvements;
 - (b) all priority rights associated with the filing of each and every such application, and
 - (c) in and to each and every Patent on said invention and improvements that may be granted, including each and every Patent that may be granted on any of the applications referred to in sub-section (a), and in and to each and every reissue, re-examination or extension of each and every such Patent.
2. I warrant, covenant and represent the fact that I have not heretofore granted any license, right or privilege in the United States of America with respect to said invention or said application to any other, or in any other way encumbered the same, and that I have the full right to sell, assign, transfer and convey, free of all licenses and encumbrances, the entire interest hereby assigned.
3. I covenant that, at the request and expense of ASSIGNEE, I will promptly execute all papers necessary or desirable to perfect ownership of said invention, applications and said each and every Patent to ASSIGNEE, and execute all oaths, declarations and other papers necessary or desirable for prosecuting said applications, for use in interference proceedings involving said invention, applications and each and every Patent, for use in opposition proceedings involving said invention, applications and each and every Patent, for refiling said applications, for filing of divisional, substitution, continuation or continuation-in-part applications deemed necessary or desirable by ASSIGNEE, for reissuance or re-examination of said each and every Patent. I further covenant and agree that, at the expense and request of ASSIGNEE, I will promptly assist ASSIGNEE in interference and opposition proceedings involving said invention, applications and each

and every Patent, and in litigation involving said invention, applications and each and every Patent, and will assist in the ascertainment of facts and the production of evidence relating to said invention, applications and each and every Patent.

4. The terms, covenants and provisions of this assignment shall inure to the benefit of ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon me, my heirs, legal representatives and assigns.

Hiromi Oshima, a resident of Tokyo, Japan

Hiromi Oshima
Signature

April 9, 2001
Date

Hiromi Oshima

Noboru Okino, a resident of Tokyo, Japan

Noboru Okino
Signature

April 9, 2001
Date

Noboru Okino

Yasuhiro Kawata, a resident of Tokyo, Japan

Y. Kawata
Signature

April 9, 2001
Date

Yasuhiro Kawata



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

SEPTEMBER

2001

PTAS

RECEIVED

SEP 10 2001

CORRECTED
NOTICE

GALLAGHER & LATHROP
DAVID N. LATHROP, ESQUIRE
601 CALIFORNIA STREET, SUITE 1111
A PROFESSIONAL CORPORATION
SAN FRANCISCO, CA 94108-2805

601 CALIFORNIA ST.

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 04/27/2001

REEL/FRAME: 011753/0437
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
OSHIMA, HIROMI

DOC DATE: 04/09/2001

ASSIGNOR:
OKINO, NOBORU

DOC DATE: 04/09/2001

ASSIGNOR:
KAWATA, YASUHIRO

DOC DATE: 04/09/2001

ASSIGNEE:
ADVANTEST CORPORATION
32-1, ASAHICHO 1-CHOME, NERIMA-KU,
TOKYO
TOKYO 179-0071, JAPAN

SERIAL NUMBER: 09844301
PATENT NUMBER:

FILING DATE: 04/27/2001
ISSUE DATE:

RECEIVED
NOV 02 2001
Technology Center 2100

Added

K12011.0

011753/0437 PAGE 2

MARGARET LASALLE, PARALEGAL
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

JULY 18, 2001

PTAS



101702545A

RECEIVED

JUL 23 2001

601 CALIFORNIA ST.

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 04/27/2001

REEL/FRAME: 011753/0437
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
OSHIMA, HIROMI

DOC DATE: 04/09/2001

ASSIGNOR:
OKINO, NOBORU

DOC DATE: 04/09/2001

ASSIGNOR:
KAWATA, YASUHIRO

DOC DATE: 04/09/2001

ASSIGNEE:
ADVANTEST CORPORATION
32-1, ASAHICHO 1-CHOME, NERIMA-KU,
TOKYO
TOKYO 179-0071, JAPAN

RECEIVED
NOV 02 2001
Technology Center 2100

SERIAL NUMBER: 09844301
PATENT NUMBER:

FILING DATE:
ISSUE DATE:

KP0116

011753/0437 PAGE 2

TONYA LEE, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS